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DATE: 10/27/2000

TIME: 13:14:26



RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/687,230

Input Set : A:\1027-seq.app

Output Set: N:\CRF3\10272000\1687230.raw 3 <110> APPLICANT: Braselmann, Sylvia 5 <120> TITLE OF INVENTION: Nucleotide Sequences that Encode Phosphatidylinositol-3' Kinase Associated Proteins and Uses Thereof 9 <130> FILE REFERENCE: 1027-DIV1 C--> 11 <140> CURRENT APPLICATION NUMBER: US/09/687,230 12 <141> CURRENT FILING DATE: 2000-10-13 14 <150> PRIOR APPLICATION NUMBER: 08/942,008 15 <151> PRIOR FILING DATE: 1997-10-01 17 <150> PRIOR APPLICATION NUMBER: 60/030,103 18 <151> PRIOR FILING DATE: 1996-11-01 20 <160> NUMBER OF SEQ ID NOS: 2 22 <170> SOFTWARE: PatentIn Ver. 2.0 24 <210> SEQ ID NO: 1 25 <211> LENGTH: 2307 26 <212> TYPE: DNA 27 <213> ORGANISM: PI3' Kinase 29 <220> FEATURE: 30 <221> NAME/KEY: CDS W--> 31 <222> LOCATION: Complement((162)..(1928)) 33 <400> SEQUENCE: 1 34 ctcgagggc atcgcgccgc ccggcgcgcg ccgccccct gcctcgcggc gcggggtctc 60 36 gegggeeeg etecegeet eegetegeet ggeeeggaee ggaageggeg eegeaeggee 120 38 tgggcctgge egcgggggcg ggcaccgggg cccggtcgga c atg ggc aag aag cac 176 Met Gly Lys Lys His 42 aag aag cac aag tog gac aaa cac oto tac gag gag tat gta gag aag 43 Lys Lys His Lys Ser Asp Lys His Leu Tyr Glu Glu Tyr Val Glu Lys 10 1.5 46 ccc ttg aag ctg gtc ctc aaa gta gga ggg aac gaa gtc acc gaa ctc 47 Pro Leu Lys Leu Val Leu Lys Val Gly Gly Asn Glu Val Thr Glu Leu 30 25 50 tee acg gge age teg ggg cae gae tee age ete tte gaa gae aaa aac 51 Ser Thr Gly Ser Ser Gly His Asp Ser Ser Leu Phe Glu Asp Lys Asn 40 45 50 54 gat cat gac aaa cac aag gac aga aag cgg aaa aag aga aag aaa gga 55 Asp His Asp Lys His Lys Asp Arg Lys Arg Lys Lys Gly 55 60 65 59 Glu Lys Gln Ile Pro Gly Glu Glu Lys Gly Arg Lys Arg Arg Arg Val 60 70 75 80 85 62 aag gag gat aaa aag aag cga gat cga gac cgg gtg gag aat gag gca 464 63 Lys Glu Asp Lys Lys Arg Asp Arg Asp Arg Val Glu Asn Glu Ala 66 gaa aaa gat ete eag tgt eac gee eet gtg aga tta gae ttg eet eet 67 Glu Lys Asp Leu Gln Cys His Ala Pro Val Arg Leu Asp Leu Pro Pro

110

105

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PATENT APPLICATION: US/09/687,230

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	dan		Fou	mhr	T TT C	C1,,		uic	cor	λrσ	mbr		Cln	Cl.	Mot	C1.,
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/687,230

DATE: 10/27/2000 TIME: 13:14:27

Input Set : A:\1027-seq.app

Output Set: N:\CRF3\10272000\1687230.raw

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